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Application No. Applicant(s) CUDDIHY ET AL. 10/822,234 Notice of Allowability **Art Unit** Examiner Son M. Tang 2612 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 6/9/06. 2. The allowed claim(s) is/are 1,3-8,10-14,19-24 and 26-28. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ∏ All b) ☐ Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: ___ Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) I including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. X Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application (PTO-152) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 6. Interview Summary (PTO-413), Paper No./Mail Date 20060816. 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08). 7. X Examiner's Amendment/Comment Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material 9. 🔲 Other

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jenifer Haeckl on 8/9/06.

The application has been amended as follows:

Claim 1, line 4 after "first activity" insert –and a signal processor for processing the first activity signal--, line 10 after "second signal" insert --; wherein the at least one motion sensor comprises a timer adapted to run a pre-selected time period after the detection of the first activity—

Claim 2 (Cancelled).

Claim 3, line 1 replace "2" with -1--

Claim 8, line 3 delete "a signal processor and"

Claim 9 (Cancelled)

Claim 10, line 1 replace "9" with -8--

Claim 11, line 5 after "first activity" insert –and a signal processor for processing the first activity signal--.

Claim 14, line 3, delete "a signal processor and"

Claims 15-18 (Cancelled).

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Claim 19, line 8 after "second signal" insert —wherein the step to determine whether the home is in a quiet state comprises: ascertaining the home is not in an away state; and ascertaining that the at least one motion sensor has closed for a pre-determined and configurable period of time; and ascertaining that the at least one motion sensor has not opened or closed within the period of time—

Claim 25 (Cancelled).

2. The following is an examiner's statement of reasons for allowance: The present invention is directed to a system for determining that resident of a home is inactive within a home. Each independent claim identifies the uniquely distinct features "the timing of a first motion signal and a second motion signal to determine the resident is inactive within the home or away from the home, and wherein the motion sensor comprises a timer and a processor to determine the first activity signal" in combination with the manner claimed. The closest prior arts are Ichikawa [US 5,153,560] and Kutzik et al. [US 6,108,685] disclose similarly system, however, they fail to teach both determination that the resident is inactive within the home or away from the home base upon the timing of the detected signals. Therefore, either singularly or in combination, fail to anticipate or render the above underlined limitations obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Son M. Tang whose telephone number is (571)272-2962. The examiner can normally be reached on 4/9 First Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel J. Wu can be reached on (571)272-2964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Son Tang

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